



CABLES & WIRES

WIRES	Popular Brand	IBS Cross Brand
	3M, AlphaWire, Belden Amphenol, Carol	✓ AVAILABLE

CIRCUIT PROTECTION


FUSES	Popular Brand	IBS Cross Brand
	Fox, Tokyo Denpa, M-Tron, Raltron KVG, TEMEX, CTS Epson, ECS, Citizen, Littelfuse	✓ AVAILABLE

VARISTORS	Popular Brand	IBS Cross Brand
	Epcos, Panasonic	✓ AVAILABLE

CONNECTORS

CONNECTORS	Popular Brand	IBS Cross Brand
	Hirose, Amphenol, Kyocera, JAE, GCT, Senior Electronics FCI, Thomas & Betts, TYCO Phoenix Contacts	✓ AVAILABLE


DISCRETE SEMICONDUCTORS

DIODES	Popular Brand	IBS Cross Brand
	ST, Vishay, Diodes, Bourns, NXP On-semi, TOSHIBA, ROHM	✓ AVAILABLE

TRANSISTORS	Popular Brand	IBS Cross Brand
	ST, Vishay, Panasonic, Sanyo, Renesas, On-Semi, Toshiba, Rohm, ST-Micro, NXP, Lite-On, Semtech, Protek, NEC, Sharp, Fairchild, NJRC, TI	✓ AVAILABLE

ELECTROMECHANICAL


RELAYS	Popular Brand	IBS Cross Brand
	Panasonics, Siemens, Tyco Agasaxicom, Schrack	✓ AVAILABLE

SWITCHES	Popular Brand	IBS Cross Brand
	C&K, Bourns, Panasonic, NKK	✓ AVAILABLE

BUZZER	Popular Brand	IBS Cross Brand
	Kingstate, TDK, Murata	✓ AVAILABLE

INTEGRATED CIRCUITS (ICS)

ICS (INTEGRATED CIRCUITS)	Popular Brand	IBS Cross Brand
	ST-Micro, Fairchild, TI, IRC, NS Semtech, Vishay, Rohm, Microsemi, Pericom, IDT, ICS, Cypress, On-semi, TI, NS, Philips, Micrel, Fairchild	✓ AVAILABLE

RF	Popular Brand	IBS Cross Brand
	Avago, TDK	✓ AVAILABLE

POWER PRODUCTS


BATTERY	Popular Brand	IBS Cross Brand
	Panasonic, Maxell, Sanyo	✓ AVAILABLE

## ALTERNATIVE COMPONENTS SOLUTIONS


The widest selection of alternative semiconductor and electronics component brands.

- ✓ Reduce Cost
- ✓ Reduce Lead Times
- ✓ Product Information
- ✓ Engineering Services

OPTOELECTRONICS


LED	Popular Brand	IBS Cross Brand
	Rohm, Stanley, Panasonic	✓ AVAILABLE

OPTO-COUPLERS	Popular Brand	IBS Cross Brand
	Avago, Fairchild, Sharp NEC, Toshiba, IR	✓ AVAILABLE


CRYSTALS	Popular Brand	IBS Cross Brand
	Fox, Tokyo Denpa, M-Tron, Raltron KVG, TEMEX, Micro Crystal, CTS Epson, ECS, Abracon, Citizen	✓ AVAILABLE

RESISTORS	Popular Brand	IBS Cross Brand
	Rohm, Panasonic, Chiptech Vishay, IRC, SEI, Bourns, AVX	✓ AVAILABLE

INDUCTORS	Popular Brand	IBS Cross Brand
	TDK, Bourns, Multicomp	✓ AVAILABLE

CAPACITORS	Popular Brand	IBS Cross Brand
	AVX, Vishay, Sanyo EIC, Rubycon, United Chemicon, Electronic	✓ AVAILABLE

PASSIVE COMPONENTS

THERMISTORS	Popular Brand	IBS Cross Brand
	Betatherm, Epcos, Thinking	✓ AVAILABLE